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NOTICE OF ALLOWANCE AND FEE(S) DUE

27496

7590

12/15/2004

PILLSBURY WINTHROP LLP 725 S. FIGUEROA STREET SUITE 2800 LOS ANGELES, CA 90017 EXAMINER CHEN, SHIN LIN

ART UNIT

PAPER NUMBER

1632

DATE MAILED: 12/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/978,146	10/15/2001	Shlomo Melmed	081476-0305616	4007

TITLE OF INVENTION: PTTG KNOCKOUT RODENT AS A MODEL TO STUDY MECHANISMS FOR VARIOUS PHYSIOLOGICAL PHENOMENA, INCLUDING DIABETES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	03/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

maintenance fee notification	ons.	III Block 1, by	(a) specifyin	nd PUBLICATION FEE (if re- notification of maintenance fees ag a new correspondence addre	quired). Blocks 1 through 5 will be mailed to the currer ss; and/or (b) indicating a se	should be completed who	
CONCESTORDEN	CE ADDRESS (Note: Use Block 1 for	any change of address	s)	Note: A certificate	of mailing can only be used	for domestic mailings of	
PILLSBURY WI 725 S. FIGUEROA SUITE 2800	INTHROP LLP A STREET			have its own certific	nal paper, such as an assignmate of mailing or transmission ertificate of Mailing or Trait this Fee(s) Transmittal is be; with sufficient postage for fail Stop ISSUE FEE addres	nent or formal drawing, m	
LOS ANGELES, (CA 90017			addressed to the M transmitted to the US	ail Stop ISSUE FEE address PTO (703) 746-4000, on the	irst class mail in an envelo is above, or being facsimi date indicated below.	
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						(Signature	
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nonprovisional	YES	\$700)	\$300	\$1000	03/15/2005	
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1. Change of correspondence CFR 1.363).	address or indication of "Fee	Address" (37	2. For prin	nting on the patent front page, li			
PTO/SB/47, Rev 03-02 or Number is required.	<u> </u>			mes of up to 3 registered pater OR, alternatively, me of a single firm (having as a attorney or agent) and the name depatent attorneys or agents. If name will be printed.	at attorneys 1		
3. ASSIGNEE NAME AND F	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT	(print or type)			
recordation as set forth in 3	in assignce is identified belo 37 CFR 3.11. Completion of	w, no assignee of	data will appo	car on the patent. If an assigned for filing an assignment.	ee is identified below, the do	Cument has been filed for	
(A) NAME OF ASSIGNER	3	(B)	RESIDENC	E: (CITY and STATE OR COU	NTRY)	inco coch med for	
Please check the appropriate as	ssignee category or categories	s (will not be pri	ated on the no	otont): District I Dis-		_	
4a. The following fee(s) are en	closed:		Payment of F		poration or other private grou	p entity Government	
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Advance Order # -6.0	Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038, is attached				
	Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (fr	om status indicated above)	_					
The Director of the USPTO is r	ALL ENTITY status. Sec 37 (ce and Publication	b. Application Fee (if any	nt is no longer claiming SMALI	ENTITY status. See 37 CFR	1.27(g)(2).	
interest as shown by the records	s of the United States Patent a	not be accepted f and Trademark O	rom anyone of	nt is no longer claiming SMALI) or to re-apply any previously other than the applicant; a regist	ered attorney or agent; or the	on identified above. assignee or other party in	
Authorized Signature							
Typed or printed name							
This collection of information is an application. Confidentiality i. submitting the completed applic this form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-145(s required by 37 CFR 1.311.7 s governed by 35 U.S.C. 122 cation form to the USPTO. T reducing this burden, should 22313-1450. DO NOT SEN 0	The information and 37 CFR 1.1 ime will vary do be sent to the CD FEES OR CO	is required to 4. This collec- pending upor hief Informat MPLETED F	obtain or retain a benefit by the ction is estimated to take 12 min in the individual case. Any comition Officer, U.S. Patent and Tr. FORMS TO THIS ADDRESS.	public which is to file (and by nutes to complete, including g nents on the amount of time admark Office, U.S. Departri	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O.	
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SUITE 2800 LOS ANGELES, C	A 90017		ART UNIT	PAPER NUMBER
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.